Species II, nucleoside derivatives, wherein Y is oxygen or

Species III, nucleoside derivatives, wherein Y is carbon.

In response, Applicant elects species II, nucleoside derivatives (with sugar moiety), wherein Y is oxygen or sulfur.

If necessary, Applicant elects a single specific compound that is  $N^6$ -(2-iodobenzyl)-adenosine-5-N-methyl-uronamide (IB-MECA) which is disclosed in claim 4, page 19, line 13 of the specification.

Claims 1-35 read on species 2.

Favorable action on the merits is respectfully requested.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

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sulfur; or